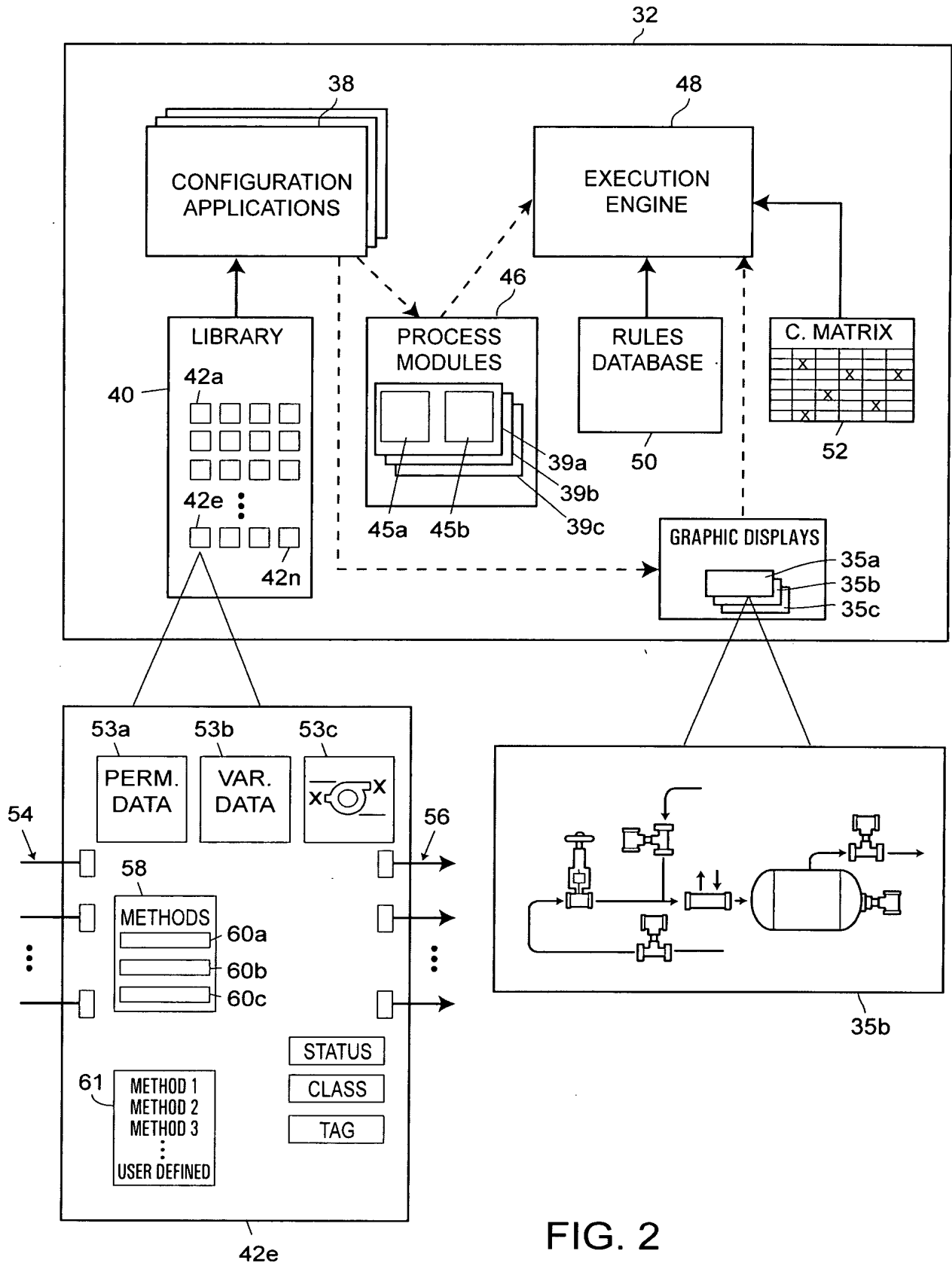
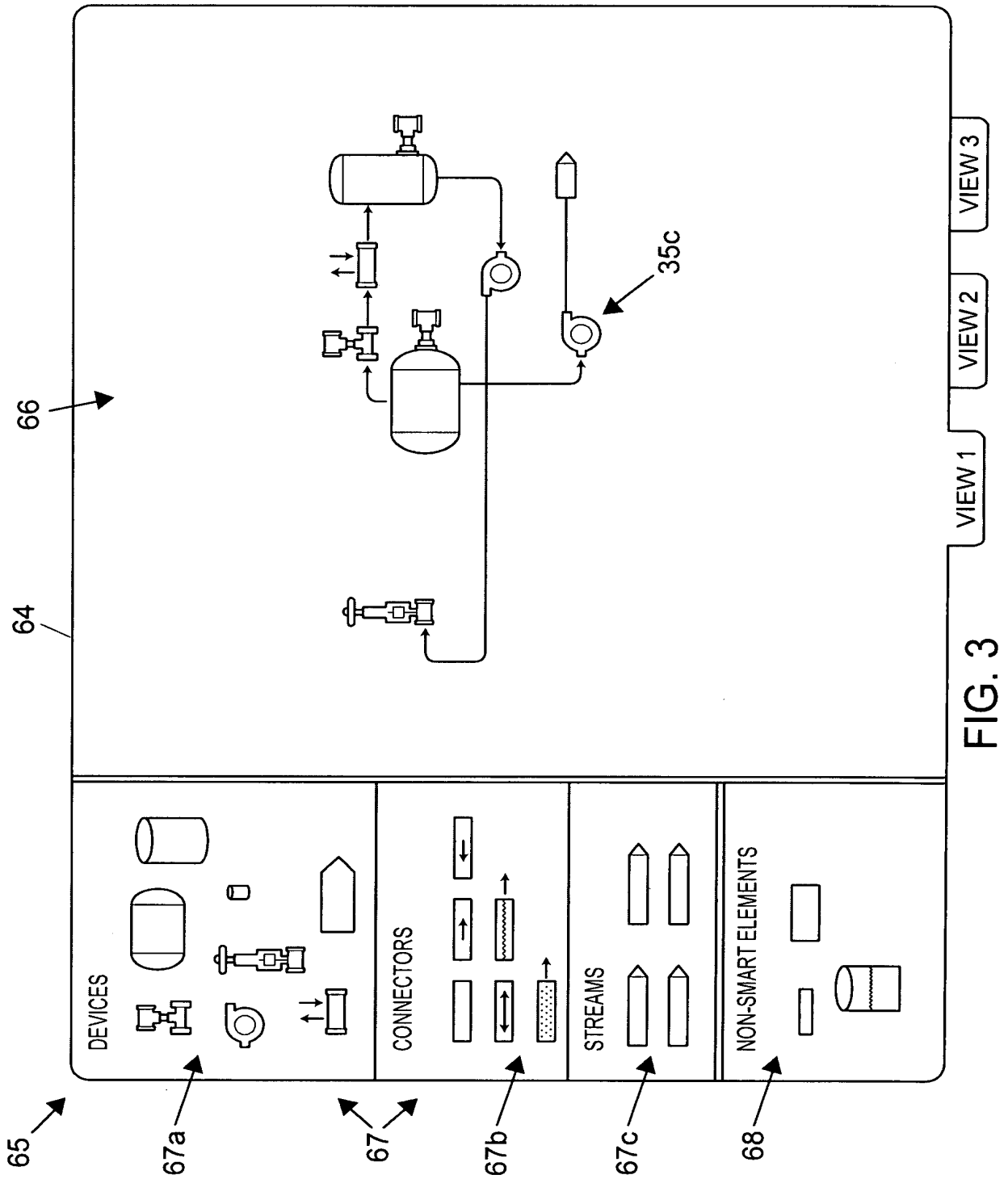


FIG. 1





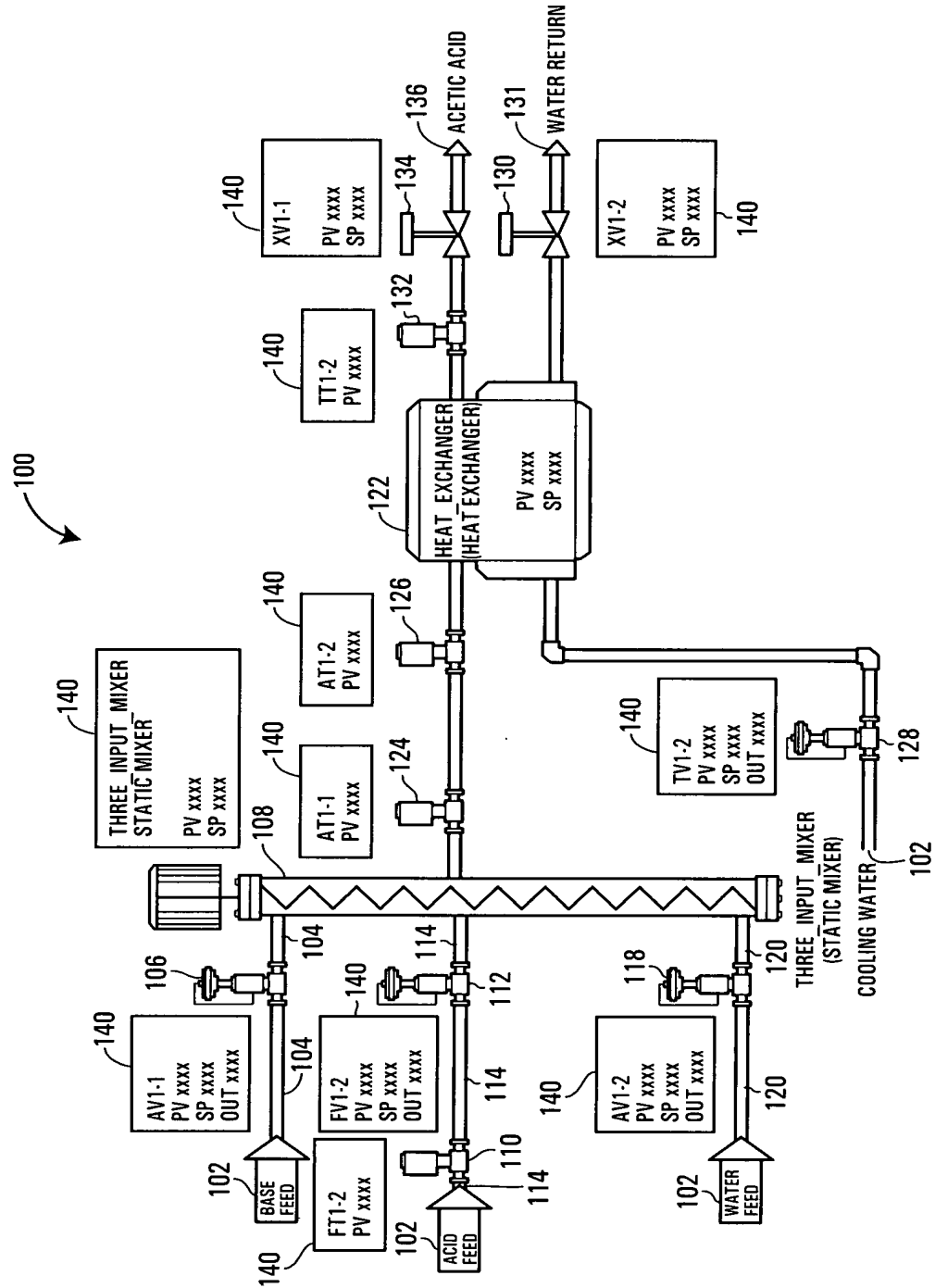


FIG. 4

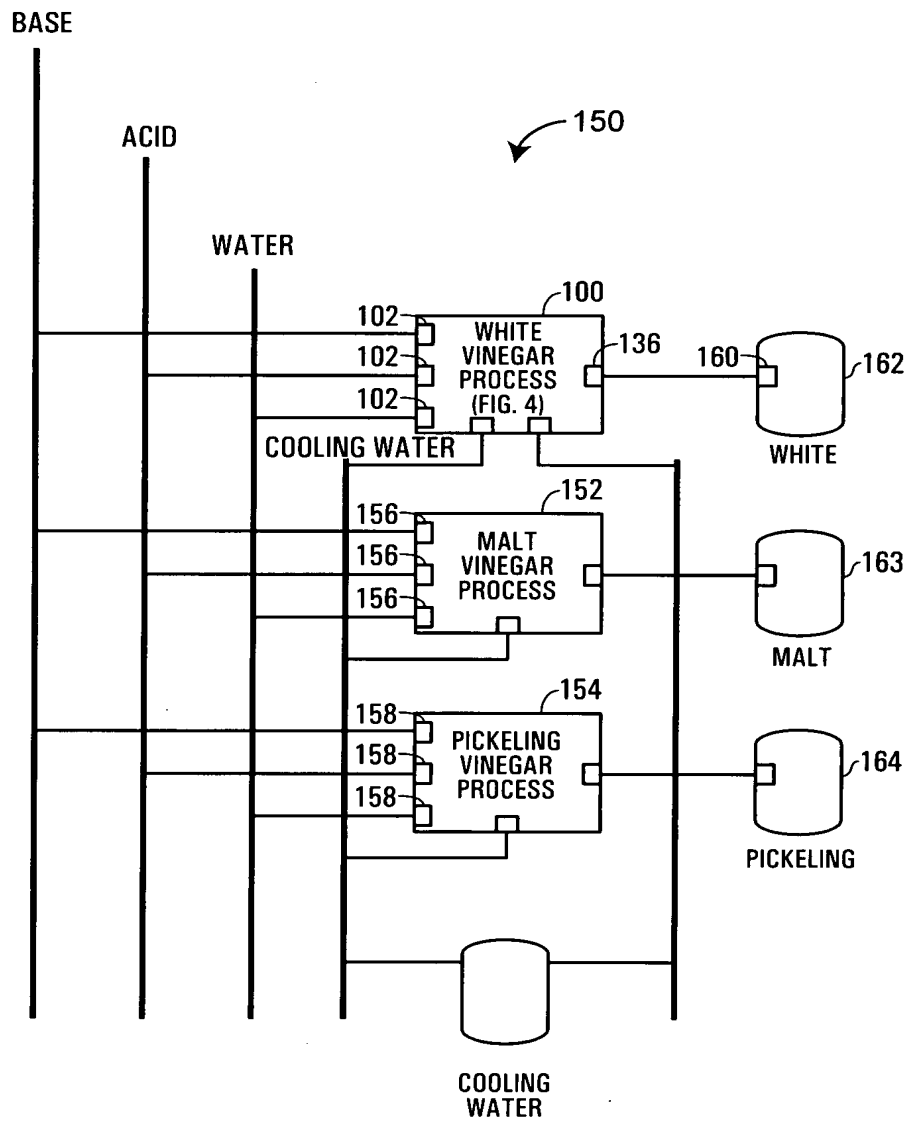


FIG. 5

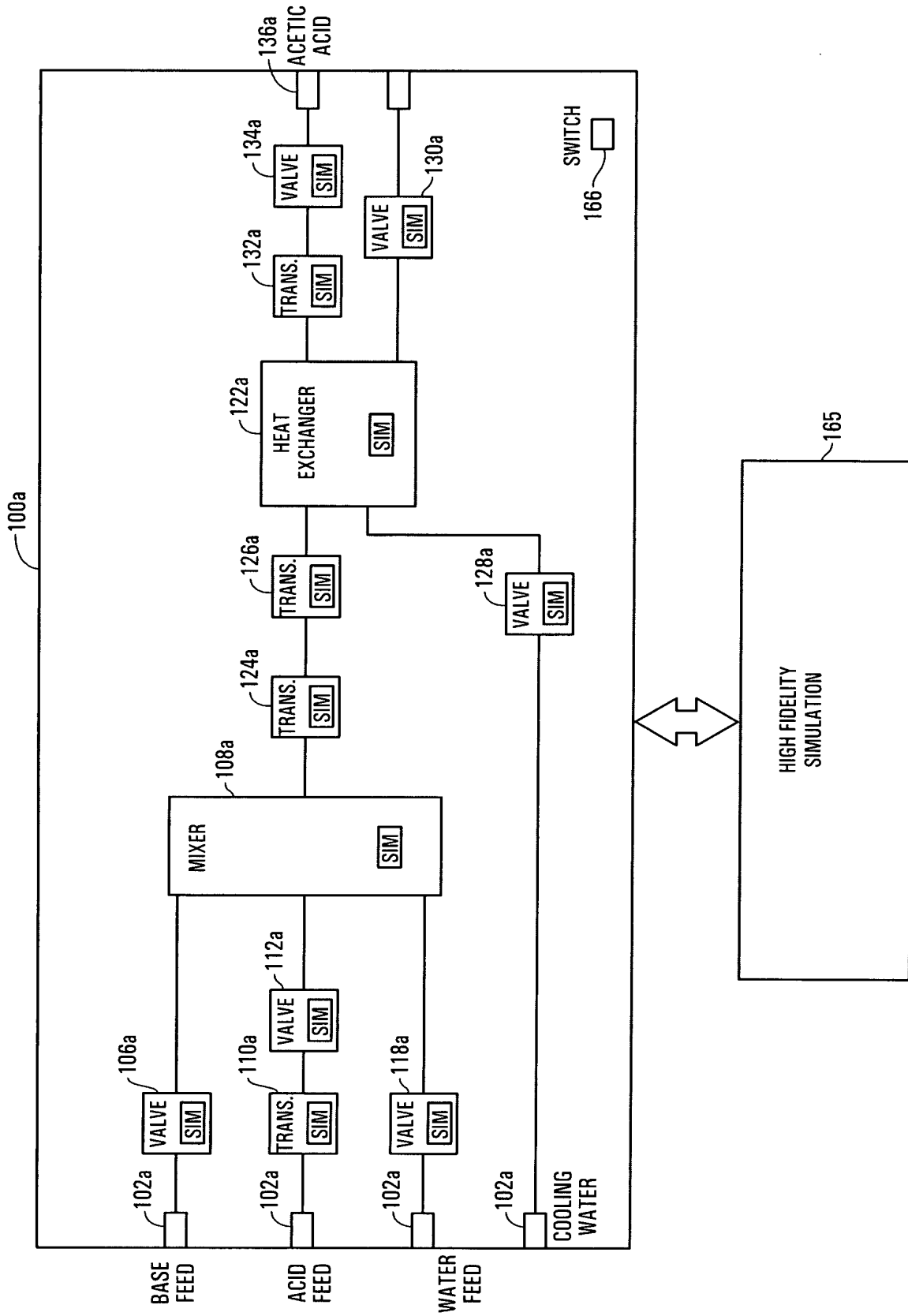


FIG. 6

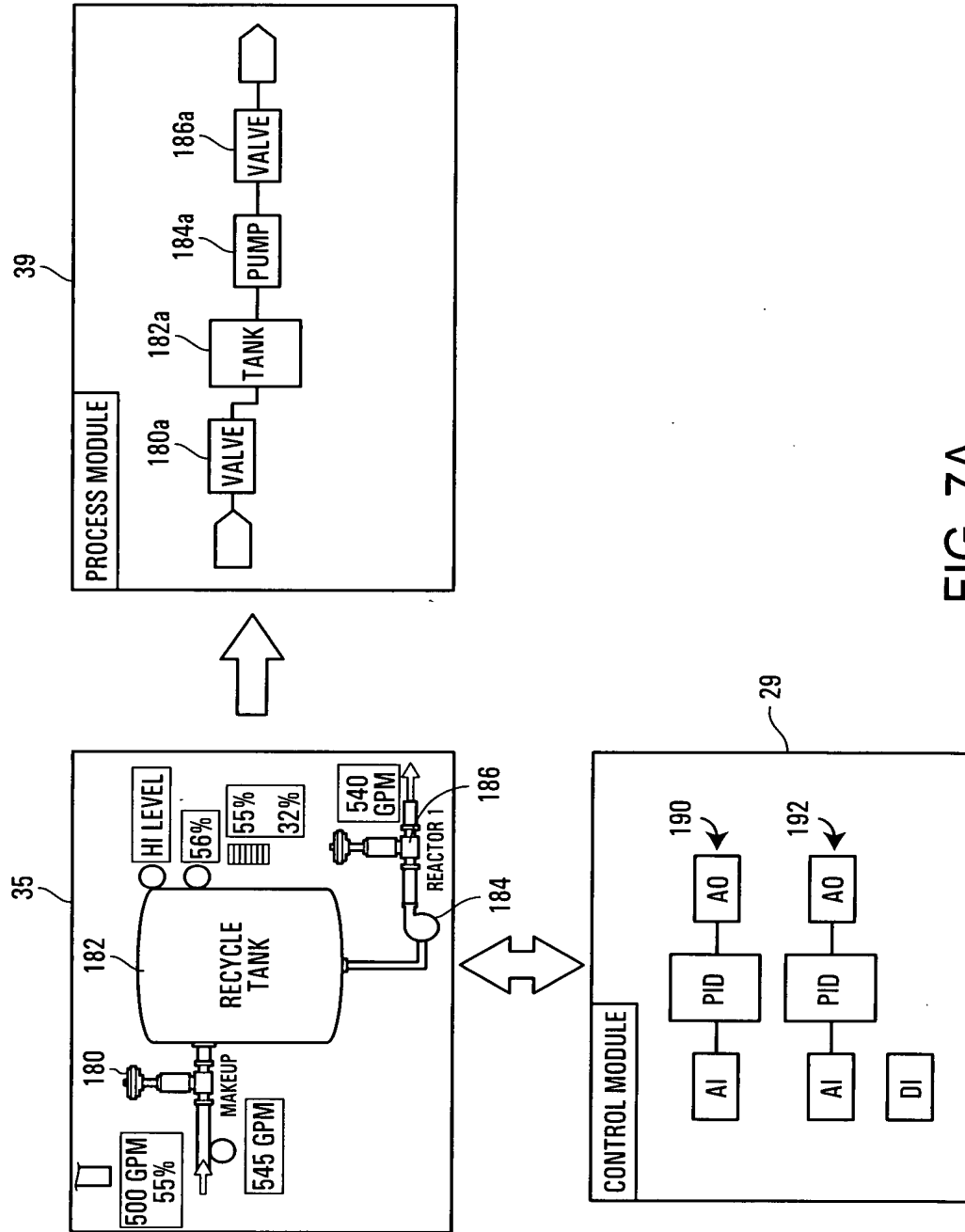


FIG. 7A

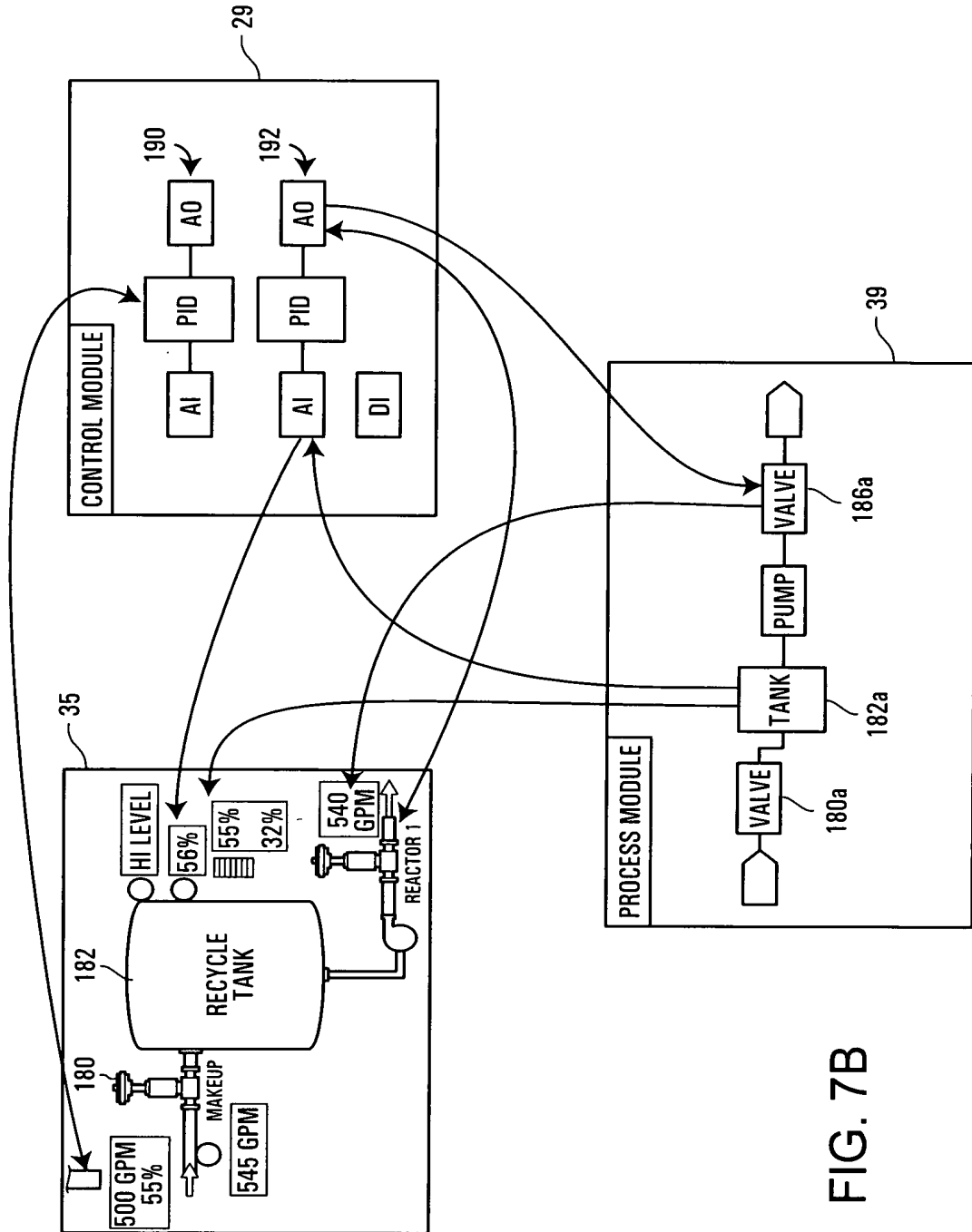


FIG. 7B



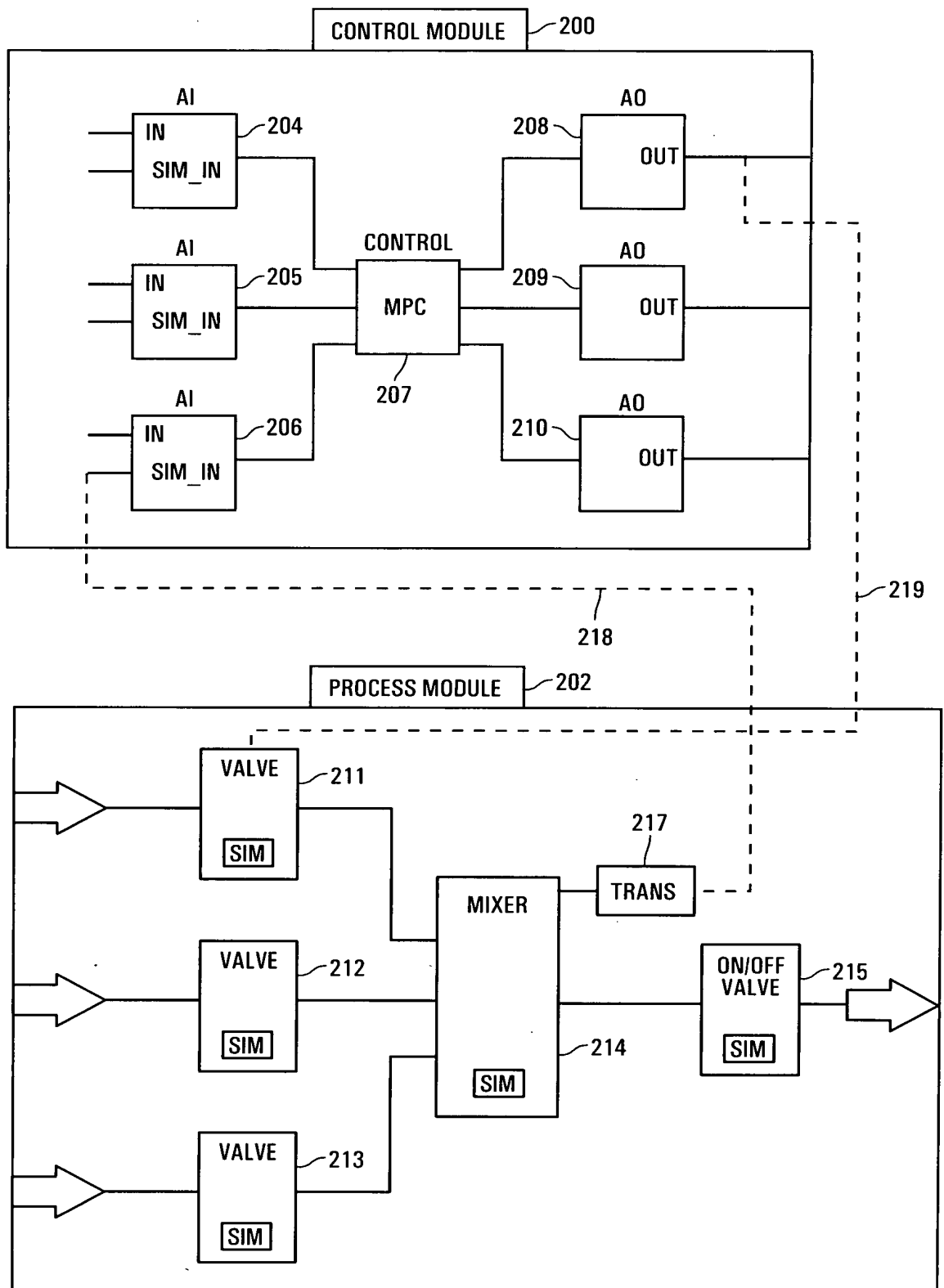


FIG. 8

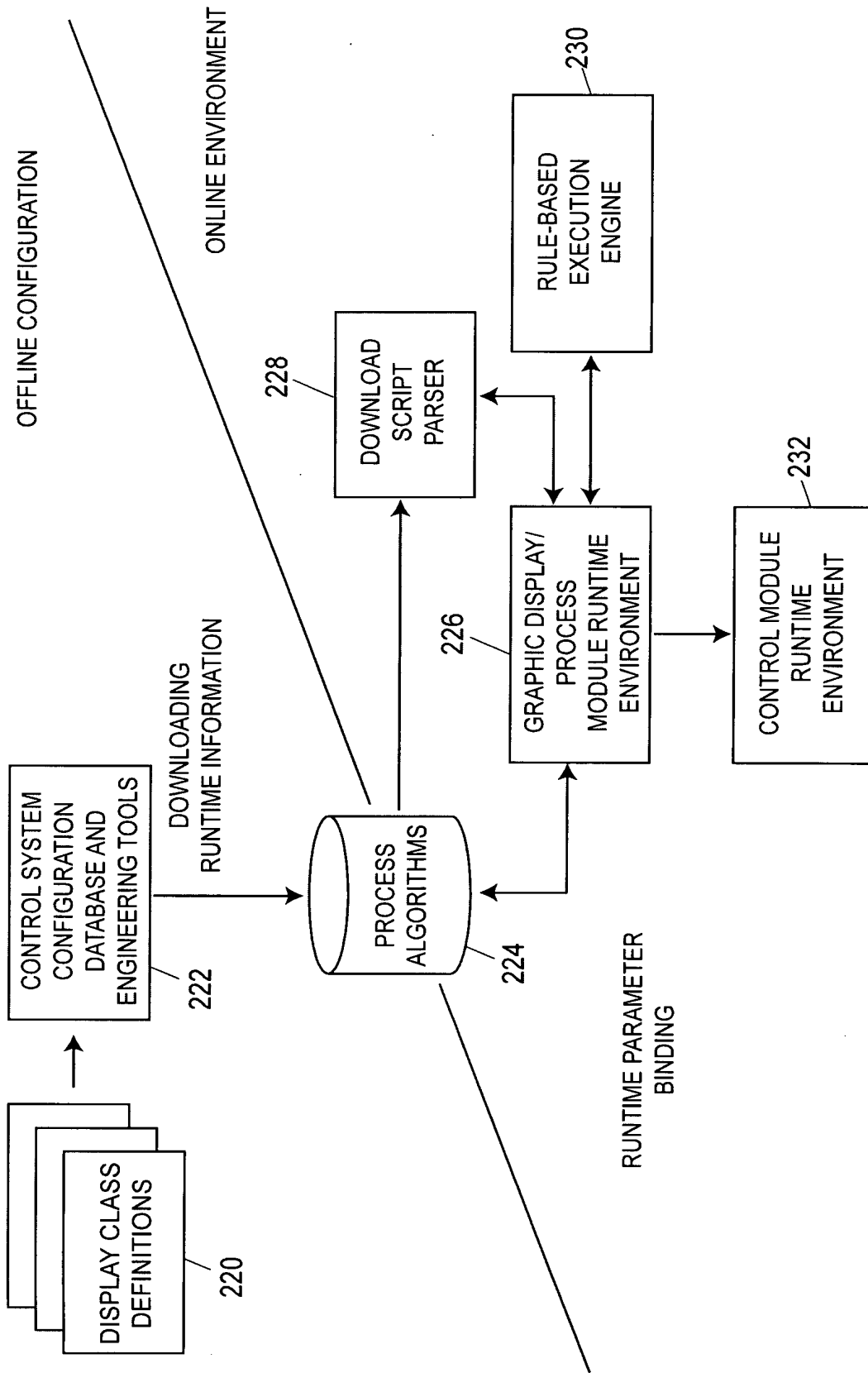


FIG. 9

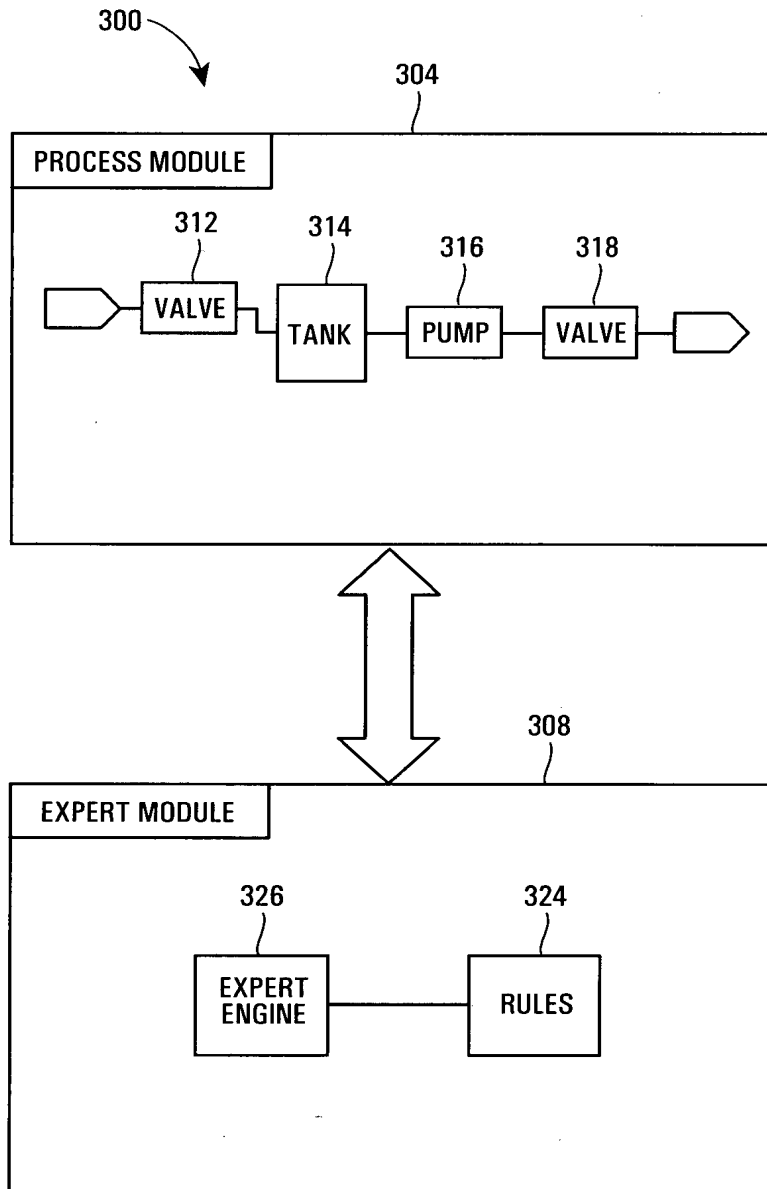


FIG. 10

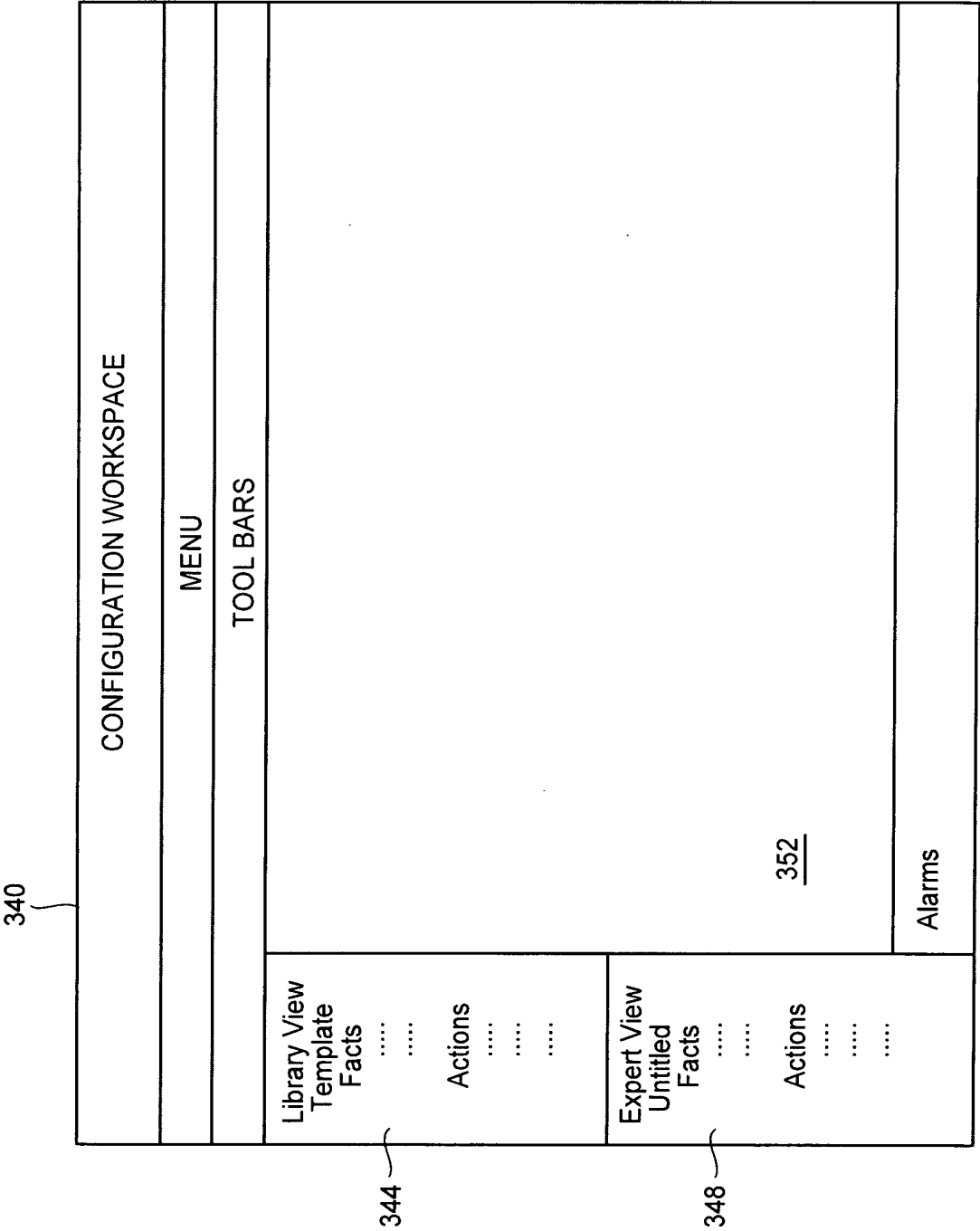


FIG. 11

360

Block Fact Template

Name: Real Time Block data 362

Comment: Pressure at Well 1 shouldn't exceed 150

Workspace: AREA\_A 364

Update Rate: 1 sec

Module: WELL\_1 366

Block: PRESSURE 368

Parameter: PV 370

Field: CV

Limit: 150 ☒ Hi ☐ Lo

OK

Clear

Cancel

Browse...

FIG. 12

380

Rule Template

Rule

Name: 382

Comment:

Workspace: AREA\_A 384

IF Pattern(s): 386

THEN Action(s): 388

Parser Output:

OK

Cancel

Parse

Save...

Print

Help

Browse...

Notification...

390

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:=

NOT

AND

OR

Exist

Forall

FIG. 13

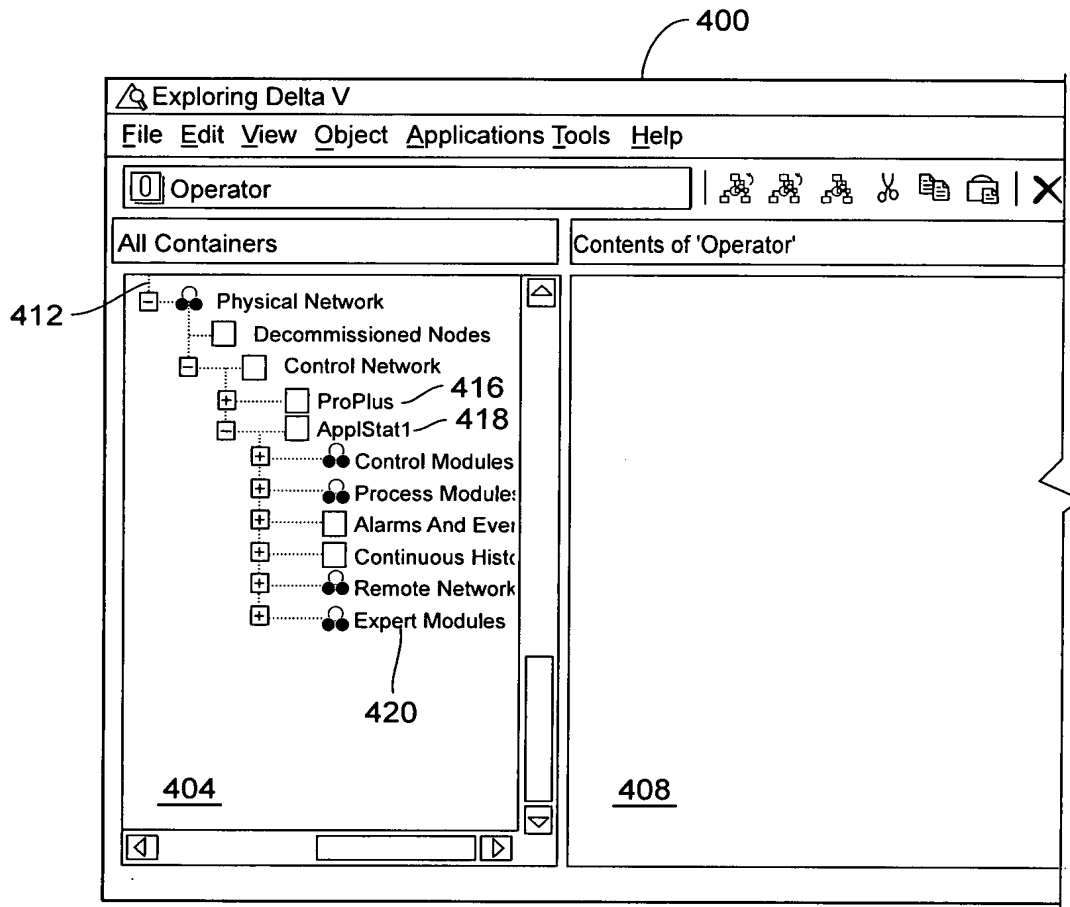


FIG. 14

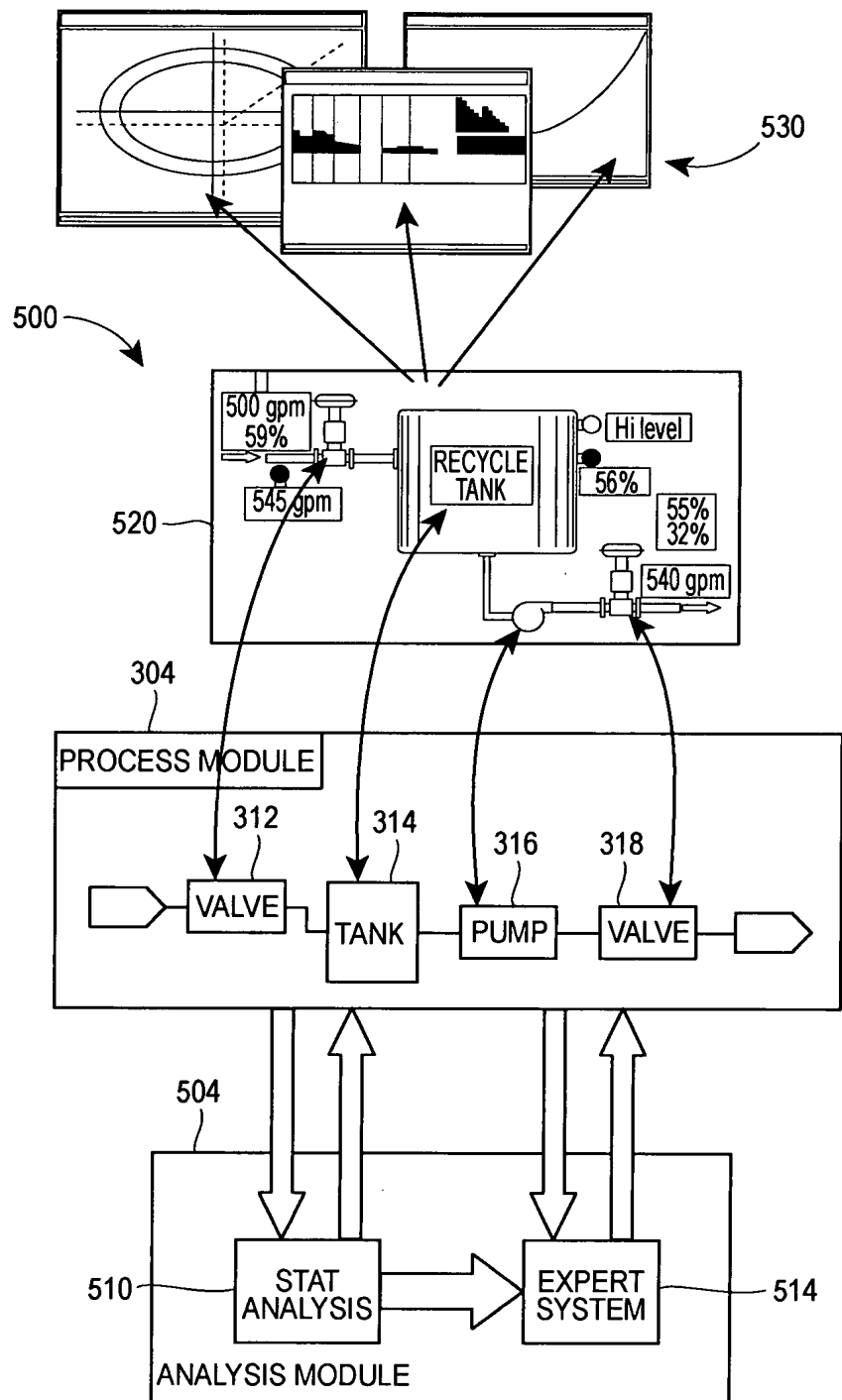


FIG. 15